

OCT 19 2004

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 Christine Crawford - Assistant to Gavin N. Manning

19 October 2004

FAX TRANSMITTAL*This is page 1 of 15 pages*

To: Assistant Commissioner for Patents by fax no. 1 - 703 - 872 9306
 P O Box 1450
 Alexandria, VA, 22313-1450

From: Gavin N. Manning

Re: :

Inventor(s): LEUNG, Albert M.

Title: GAS PRESSURE SENSOR BASED ON SHORT-DISTANCE HEAT CONDUCTION AND METHOD FOR FABRICATING SAME

Serial No.: 09/788437

Filed: 21 February 2001

Examiner: FERGUSON, Marissa L Art Unit: 2854

ENCLOSURES

| | |
|--------------------------------|----------|
| TRANSMITTAL LETTER | 2 PAGE |
| AMENDMENT | 11 PAGES |
| PETITION FOR EXTENSION OF TIME | 1 PAGE |

Confirmation: follows by mail; follows by courier; will not followIn the event of transmission problems, please telephone Christine Crawford at
604-669-3432 extension 9060.

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Christine Crawford - Assistant to Gavin N. Manning

File No.:S168 0114
GNM/

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing in regard to the patent application of:

Inventor(s): LEUNG, Albert M.
Title: GAS PRESSURE SENSOR BASED ON SHORT-DISTANCE HEAT CONDUCTION AND METHOD FOR FABRICATING SAME
Serial No.: 09/788437
Filed: 21 February 2001
Examiner: FERGUSON, Marissa L
Date: October 19, 2004 Art Unit: 2854

Enclosed are:

Amendment.
 Petition for Extension of Time (fee \$55);
 The Commissioner is hereby authorized to charge the indicated fees (\$55.00) or credit over-payment, to Account No. 02-1037
 The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 02-1037.

Respectfully submitted,
OYEN WIGGS GREEN & MUTALA

By:

Gavin N. Manning
Registration No. 36,412

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OCT 19 2004**CERTIFICATE OF FACSIMILE TRANSMISSION**

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Christine Crawford - Secretary to Gavin N. Manning

Application No. 09/788,437
Amendment dated 18 October 2004
Reply to Office action of 14 July 2004

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Inventor(s): LEUNG, Albert M.

Title: GAS PRESSURE SENSOR BASED ON SHORT-DISTANCE HEAT CONDUCTION AND METHOD FOR FABRICATING SAME

Serial No.: 09/788,437

Filed: 21 February 2001

Examiner: Marissa L. FERGUSON

Art Unit: 2855

Attorney Docket No. S168 0114

Date: 19 October 2004

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

AMENDMENT

Responsive to the Office Action mailed 14 July, 2004 please amend this application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.